## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,792,032 B2

Page 1 of 2

APPLICATION NO.: 10/040994

DATED

: September 14, 2004

INVENTOR(S)

: Buchert et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page item (75), Inventors, line 3, delete "Harlesyville" and insert therefor -- Harleysville --.

On the Title page item (56), References cited, U.S. PATENT DOCUMENTS, insert --5,235,537 08/1993 McWhirter et al.

6,173,009 01/2001 Gu--

At column 5, line 25, after the word "output", delete "B0" and insert therefore --BD--.

In claim 5, at column 9, line 15 after the word "the", delete "inputs" and insert therefor --input's--.

In claim 6, at column 9, line 25, after the word "register", delete "R<sub>R</sub>" and insert therefor --R<sub>I</sub>--.

In claim 6, at column 9, line 32, after the word "circuit", delete "RA<sub>I</sub>" and insert there for --IA<sub>I</sub>--.

In claim 6, at column 9, line 33, after the word "register", delete "R<sub>R</sub>" and insert therefor --R<sub>I</sub>--.

In claim 8, at column 9, line 43, after the word "the", delete "inputs" and insert therefor "input's".

In claim 9, at column 9, line 53, after the word "register", delete "R<sub>R</sub>" and insert therefor --R<sub>I</sub>--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 9, at column 9, line 60, after the word "circuit", delete "RA<sub>I</sub>" and insert therefor --IA<sub>I</sub>--.

In claim 9, at column 9, line 61, after the word "register", delete "R<sub>R</sub>" and insert therefor --R<sub>I</sub>--.

In claim 10, at column 10, line 4, after the word "where", delete "is".

In claim 10, at column 10, line 10, after the word "register", delete "each".

In claim 13, at column 11, line 54, after the word "it", insert --is--.

Signed and Sealed this

Sixth Day of March, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office